Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_Block\_\_\_\_\_\_

PRACTICE **Quiz – Complex Numbers**

*Concept Questions:*

1) “*i*” is short for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2) Give either definition for *i*

**Simplify:**

3) (12+15*i*) + (5-3*i*) 4) (10+3*i*) - (2-7*i*) 5) (3+7*i*)(5+2*i*)



6) 7) Solve

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_Block\_\_\_\_\_\_

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